



Mapped, edited, and published by the Geological Survey  
Control by USGS, NOS/NOAA, and Georgia Geodetic Survey  
Topography by photogrammetric methods from aerial  
photographs taken 1958. Field checked 1961  
Polyconic projection. 10,000-foot grid ticks based on Georgia  
coordinate system, east zone  
1,000-meter Universal Transverse Mercator grid ticks,  
zone 17, shown in blue  
1927 North American Datum  
To place on the predicted North American Datum 1983  
move the projection lines 12 meters south and  
12 meters west as shown by dashed corner ticks  
Fine red dashed lines indicate selected fence and field lines where  
generally visible on aerial photographs. This information is unchecked

Revisions shown in purple and woodland compiled in cooperation  
with State of Georgia agencies from aerial photographs taken  
1981 and other sources. This information not field checked  
Map edited 1984

SCALE 1:24,000  
CONTOUR INTERVAL 10 FEET  
DOTTED LINES REPRESENT 5-FOOT CONTOURS  
NATIONAL GEODETIC VERTICAL DATUM OF 1929

THIS MAP COMPLIES WITH NATIONAL MAP ACCURACY STANDARDS  
FOR SALE BY U. S. GEOLOGICAL SURVEY, RESTON, VIRGINIA 22092  
A FOLDER DESCRIBING TOPOGRAPHIC MAPS AND SYMBOLS IS AVAILABLE ON REQUEST

ROAD CLASSIFICATION

Primary highway, hard surface	Light-duty road, hard or improved surface
Secondary highway, hard surface	Unimproved road
○ Interstate Route	○ U. S. Route
	○ State Route

UTM GRID AND 1984 MAGNETIC NORTH  
DECLINATION AT CENTER OF SHEET

QUADRANGLE LOCATION

WARTHEN, GA.  
33082-A7-TF-024

1961  
PHOTOREVISED 1984  
DMA 4450 III SE - SERIES W845